

TECHNICAL DATA SHEET

P.DS.O70 (FB SERIES) REV07/10/2025

**ERC100
WATER BASED**

EASYCOAT ROOFCOTE



Easycoat Roofcote is a high-quality semi-matt finish for all types of roofs. It has outstanding weather-, water- and alkali-resistant properties and is available in a wide range of standard colours.

USES

EXTERIOR

This product is designed for roof painting jobs. Use it on galvanised sheeting and roof tiles after correct preparation (e.g. fibre cement, cement & ceramic types). It can also be used on well prepared and primed PVC gutters, downpipes, primed steel railings, etc.

FEATURES & BENEFITS

- Easy application
- Highly durable and flexible
- Outstanding all-weather resistance
- UV & water resistant
- Alkali resistant
- Lead content: less than 90ppm

TECHNICAL INFORMATION

PHYSICAL FORM	Smooth viscous coloured fluid
COLOUR	Available in a range of standard colours
FINISH	Smooth semi-matt finish
SPREADING RATE	Approximately 6–8 m ² /ℓ per application
FILM THICKNESS	DFT: 30–40µm, WFT: 136–182µm
VOLUME SOLIDS	22 ± 2%
POLYMER TYPE	Acrylic polymer
FILLERS & PIGMENTS	Lightfast & weather resistant types only
DRYING PROPERTIES	Surface dry: 2 hours Recoating time: 4 hours depending on conditions during drying
FLASH POINT	Non-flammable (water-based product)
PACKAGING	5ℓ & 20ℓ
CLEANING	Equipment is readily cleaned using water while the paint is still wet. Cured paint may be removed using lacquer thinners, Promac Brush Cleaner or Promac Paint Stripper.
APPLICATION	Supplied ready-for-use. Apply using a suitable brush or roller. This product may be applied by airless spray

DO NOT USE

- IF THE TEMPERATURE IS BELOW 10°C OR ABOVE 35°C
- IF IT IS RAINING OR RAIN IS FORECAST
- IF THE SURFACE IS DAMP (MOISTURE READING ABOVE 15%)
- BEFORE 09H00 AND AFTER 16H00 IN THE WINTER

SURFACE PREPARATION

General: Ensure surfaces are dry (15% moisture maximum), in sound condition, clean and free from any contaminants.

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Poorly adherent materials: Remove all poorly adhering material such as loose particles and damaged existing paint from the surface. If not effectively removed with the use of high-pressure water cleaning, then remove with the means of mechanical surface preparation methods such as hand or power tool cleaning methods.

Rust: All rust layers must be removed by mechanical surface preparation methods such as; hand/power tool cleaning or blast cleaning methods until a clean bright metal surface is achieved. In areas where rust could not be completely removed, it is recommended to apply Promac Rust Converter. Thereafter, apply the relevant metal/steel primer product.

Fungi, mould & bacteria: Remove fungi, mould, bacteria and other organic contaminants of a similar nature from previously painted surfaces with Promac Fungi Cleaner. For bare surfaces, clean the above-mentioned contaminants with Promac GalvPrep.

Oils, grease & grime: Remove oils, grease, grime and other contaminants of a similar nature from previously painted surfaces with Promac Clean & Degrease. For bare surfaces, clean the above-mentioned contaminants with Promac GalvPrep.

Existing coatings in good condition: All existing coatings that are in good condition (confirmed by carrying out adhesive tests) must be profiled to increase adhesion capabilities by lightly abrading the existing coating.

Friable substrate materials & chalky surfaces: Before treating surfaces for friable material and chalkiness, all poorly adherent material must be removed as advised in the surface preparation for poorly adherent materials. Thereafter, test the surface for friable and chalky properties with the use of clear tape used for dust and debris tests, such as the Elcometer 142 dust tape or a similar quality alternative product. Apply the tape to the surface, firmly rub along the tape. After a short while, remove the tape and place the tape on a white piece of paper. Check the tape's cleanliness to determine the correct preparation method. If friable or chalky, apply Promac Bonding Liquid (water- or solvent-based). Allow for the application to dry before conducting the friable and chalky surface test again and apply an additional coat if required.

PRIME

Metal, steel & chromadek substrates:

Prime the prepared surface with a coat of Promac Metal Etch Primer, Promac Multi-surface Primer or Promac Metal Primer.

Plaster, cementitious & masonry substrates:

Prime the prepared surface with a coat of one of the following Easycoat products:

- Easycoat Adhesion Primer
- Easycoat Plaster Primer (not suitable for gypsum)

Moisture levels above 15%:

Prime the prepared surface with:

- Rubber Duck Damp Guard (15–50% moisture)

PVC, aluminum, stainless steel, melamine, formica:

Prime the prepared surface with a coat of Promac Multi-surface Primer.

Previously painted enamel/solvent-based coating surfaces:

Apply one coat of Easycoat Universal Undercoat.

NOTE: All additional products advised for use during surface preparation and priming must be used and applied in accordance with that which is stated within the relevant product's data sheets.

APPLICATION

After the surface preparation and priming previously suggested, apply two coats of **Easycoat Roofcote** to the substrate. Allow for 4 hours drying time between coats.

HEALTH & SAFETY

Keep paint away from children and animals. Never smoke, drink or eat while painting. Wear protective overalls, gloves and goggles. If accidental contact with skin should occur, wash immediately with clean water. Harmful if swallowed. Do not induce vomiting. Consult your doctor. Ensure good ventilation during application and drying. Store in a cool, dry place out of the sun.

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DISCLAIMER ADVICE

The information given in this Product Information Sheet is based on controlled laboratory tests and many years of experience. It is given in good faith, but no guarantee of any performance characteristic is given or implied. Promac Paints cannot be held liable for consequential damage of whatsoever nature that may arise from the use of Promac products. Paint technology is continuously being developed and Promac Paints reserves the right to update product specifications without prior notice. Contact Promac Paints for further details.